JC04 Rac'd PCT/PTO 17 OCT 2005

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371

Attorney Docket No.

U.S. Application No. **10**/553535

INTERNATIONAL APPLICATION PCT/FR2004/000958

INTERNATIONAL FILING DATE 16 April 2004 PRIORITY DATE CLAIMED 17 April 2003

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RA	DIO I	DATA TRANSMISSION METHOD EMPLOYING SEVERAL DIFFERENT PILOT PATTERNS, CORRESPONDING BASE N, MOBILE, SYSTEM AND RECEPTION METHOD							
		ANT(S) FOR DO/EO/US M Nicolas							
Appl	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 4.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (12) indicated below: The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. [] is attached hereto (required only if not communicated by the International Bureau).							
		b. [x] has been communicated by the International Bureau.							
	_	c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. [x] is attached hereto.							
7.	X	b. [] has been previously submitted under 35 U.S.C. 154d)(4).							
<b>,</b> .	سعا	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. [] are attached hereto (required only if not communicated by the International Bureau).							
		b. [] have been communicated by the International Bureau.							
		c. [] have not been made; however, the time limit for making such amendments has NOT expired.							
		d. [x] have not been made and will not be made.							
8.		An English language translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items	tems 11 to 20 below concern document(s) or information included:							
11.		An Information Disclosure Statement under 37 CFR 1.97 and .198.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	X	A FIRST preliminary amendment.							
14.	X	An Application Data Sheet under 37 CFR 1.76							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	X	Other items or information: a. [x] Copy of Search Report. b. [x] Abstract typed on a separate page.							
		c. [x]3 sheets of drawings. d. [x] International Preliminary Examination Report.							

<i>,</i> ,,			C2n	Rec'd Pa	7/PTO 17 OC	
I.S. APPLICATION NO.	INTERNATION PCT/FR200	NAL APPLICATION NO.			ATTORNEY'S DOCKET	NUMBER
1.   The following fees are sub					Applicant Use	Office Use Only
					\$300.00	
図a) Basic National Fee       \$300.00         図b) Examination Fee       \$200.00					s200.00	
(Ic) Search Fee	<del></del>			\$500.00	<b>\$</b> 500.00	
Total of Above Calculations=					\$1000.00	<u> </u>
Additional fee for specification listing or computer program lis additional 50 sheets of paper or	ting filed in an electron					
otal sheets Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		Rate			
21-100= 0/50=	0			x \$250.00	\$0.00	
urcharge of \$130.00 for furnishing nonths from the earliest claimed prior	\$0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE		-
otal claims	9 - 20 =	0	X \$	50.00	\$0.00	
ndependent claims	4 - 3 =	1	x 5	5200.00	\$200.00	
IULTIPLE DEPENDENT CLAIM	(S) (if applicable)	•	+ \$3	360.00	\$	
	TC	OTAL OF ABOVE CAL	CULA	TIONS =	\$1200.00	
Applicant claims small entity stat	tus. See 37 CFR 1.27.	The fees indicated above	are redu	ced by 1/2.	\$	1
SUBTOTAL =					\$1200.00	<del></del>
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))					\$0.00	
TOTAL NATIONAL FEE =					\$1200.00	<u> </u>
Fee for recording the enclosed assig by an appropriate cover sheet (37 C			oe accor	npanied	\$0.00	
		TOTAL FEI	ES ENC	CLOSED	\$1200.00	
					Amount to be: refunded	s
					charged	\$
□ A check in the amount of \$_□ Please charge my Deposit A A duplicate copy of this she □ The Director is hereby author to Deposit Account No. 23-□ Fees are to be charged to a conthis form. Provide credit	ccount No. 23-1123 in et is enclosed. orized to charge any add 1123. A duplicate copy credit card. WARNING	ditional fees which may by of this sheet is enclosed.  3: Information on this fo	e requir	ed, or credit an	y overpayment,	ion should not be incl
OTE: Where an appropriate time restore the application to pending	limit under 37 C.F.R.			et, a petition to	o revive (1.37(a) or (b))	must be filed and gra
Send all correspondence to:				Signature & Br		
David D. Brush WESTMAN, CHAMPLIN & KELLY, P.A. Suite 1400 - International Centre				Name 34,557		
000 Second Avenue South						
Minneapolis, MN 55402-3319 Regist					r	

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## 10/553535

### UNITED STATES RECEIVING OFFICE (RO/US)

Re	International Appln. No. PCT/FR2004/000958		
Applicant	IBRAHIM, Nicolas		
International Filing Date	16 April 2004 (16.04.2004)		
Title of Invention	RADIO DATA TRANSMISSION METHOD EMPLOYING SEVERAL DIFFERENT PILOT PATTERNS, CORRESPONDING BASE STATION, MOBILE, SYSTEM AND RECEPTION METHOD		
Agent's File	W51.12-0022		

#### Letter

EV464743568US

Oct. 17, 2005

Date of Deposit

"Express Mail" Mailing Number

The following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- \$1200 Filing Fee (PTO-2038)
- Transmittal Letter (completed Form No. PTO-1390)
- Application Data Sheet
- Preliminary Amendment
- Copy of front page only of International Publication No. WO 2004/095791 A1 (PCT/FR2004/000958)
- Copy of specification and drawings as originally filed 6. in French, translation in English
- 7. Combined Declaration and Power of Attorney
- Preliminary Examination Report
- International Search Report issued by EPO
- 10. Abstract typed on a separate page

and D. B

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DDB:tkj